

<p align="center">Buffalo, New York Brownfields Pilot Site Profile Hanna Furnace/Union Ship Canal Site</p>		
<p>U.S. EPA, Region 2 290 Broadway New York, New York</p>	<p align="center">March 2002</p>	

1. Site Information

Site Name: Hanna Furnace/Union Ship Canal Site

Site Location/Address: 2 and 4 Fuhrmann Boulevard, Buffalo, New York

Site Acreage: 113 acres

Zoning (Federal, EC/EZ, State or Local):

Site Description and Current Ownership (*what is on the site currently; what activities occurred there; who owns the site?*): This City-owned site is located in the City's Coastal Overlay District. The site is divided into three different parcels. It is currently vacant with numerous areas of illegally dumped material. Several old building foundations are present. The site cleanup and redevelopment has been divided into four parcels and a voluntary cleanup agreement is being negotiated with the State and a potential developer.

Site History and Past Ownership (*what type of business was on the site; what was the site used for; who were the past owners?*): The site was formerly a pig iron production facility.

Planned Reuse: Light industrial, office park, and recreational use. The 22-acre area immediately surrounding the Canal will be developed as a park, and New York State Bond Act monies will be utilized. Approximately 77 acres to the south of the park will be developed as a commercial and industrial park.

Communities/Groups Involvement: City Council, City of Buffalo, South Buffalo Community, NYDEC, and Brownfields Task Force.

2. Phase I

Site Assessment Started: € Yes ~ No Date:

Site Assessment Completed: € Yes ~ No Date:

Funded By: ~ Local (City) ~ Local (County) ~ Private ~ State ~ EPA Pilot
 ~ Other Federal € Prior to Pilot

Amount Funded:\$_____

Additional information concerning funding:

3. Phase II

Site Assessment Started: € Yes ~ No Date:

Site Assessment Completed: ~ Yes € No Date:

Funded By: € Local (City) € Local (County) ~ Private € State ~ EPA Pilot
 € Other Federal ~ Prior to Pilot

Amount Funded:\$ 622,000

Additional information concerning funding:

Phase II – Parcel 1 – Investigation: \$127,000; remedial work plan: \$80,000 – funded by BERC,

Phase II – Parcel 2 – Investigation: \$110,000; remedial work plan: \$25,000 – funded by BERC and Rebuild Now New York,

Phase II – Parcel 3 – Investigation: \$125,000; remedial work plan: \$35,000 - funding through the NYSDEC Clean Air/Clean Water Bond Fund ACT and Erie County – 75/25 split.

Additional testing was undertaken on Parcel 3 (Canal) and funded by the USACE and Erie County – each contributing \$60,000.

4. Phase III (includes remedial plan)

Site Assessment Started: ~ Yes € No Date:

Site Assessment Completed: ~ Yes ~ No Date:

Funded By: ~ Local (City) ~ Local (County) ~ Private ~ State ~ EPA Pilot
 ~ Other Federal ~ Prior to Pilot

Amount Funded:\$ _____

Additional information concerning funding: A remedial plan is being negotiated for Parcel 1 but it has not been finalized.

5. Cleanup Required

Is Cleanup Required? € Yes ~ No

6. Contaminants

Contaminants: Indicate if contaminants have been found in the property/parcel. If analysis has not been conducted or results are not yet available please check undetermined (Und.). If media (e.g., surface water) is not found in the property please check not applicable (N/A). List known contaminants in the space provided.

Media	Yes, No, Und., N/A	Contaminants
Soil/Sediments	Yes	Polynuclear aromatic hydrocarbons (PAH) and metals
Groundwater	Yes	PAHs and metals
Surface Water	Und.	
Building	N/A	
Other: <u>Debris</u>	Yes	Illegal dumping

7. Cleanup Activities

Cleanup Activities Started? ~ Yes € No Date:

Cleanup Activities Complete? ~ Yes ~ No Date:

Funded By: ~ Local (City) ~ Local (County) ~ Private ~ State ~ Other Federal

Amount Funded:\$_____

Additional information concerning funding:

8. Redevelopment Dollars

Redevelopment Started? ~ Yes € No Date:

Funded By: ~ Local (City) ~ Local (County) ~ Private ~ State ~ Other Federal

Amount Funded:\$_____

Additional information concerning funding: Approximately \$2.5 million has been committed by state agencies for infrastructure improvement over the next five years.

Briefly describe redevelopment on the site: The site is targeted for light industrial and office park uses as well as recreational uses in order to take full advantage of the proximity to the Union Ship Canal.

9. Jobs Created

Construction/Cleanup Jobs (temporary):

Redevelopment Jobs (full or part time):